

Larry H. Will, P.E.

Broadcast Engineering

1055 Powderhorn Drive
Glen Mills, PA 19342-9504

PH (610) 399-1826
FAX (610) 399-0995
E-Mail lhwill@verizon.net

WQED MULTIMEDIA

LICENSEE OF WQED(DT)

PITTSBURGH, PENNSYLVANIA

FCC FILE No. BLEDT-20091127ABD

FACILITY ID 41315

**APPLICATION FOR A MODIFICATION OF LICENSE TO SPECIFY
POST REPACK DTV OPERATION ON CHANNEL 2**

RFR STATEMENT EXHIBIT

June 20, 2017

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RFR ENGINEERING EXHIBIT

INTRODUCTION

This application for a modification of License for WQED(DT), ch 13, a repack band changing station to operate on Channel 2 post DTV repack. As reported in previous filings with the Commission, WQED Multimedia, Licensee of WQED(DT) is currently in full compliance with the RFR energy requirements of 47 CFR 1.1310.

The post transition operation of WQED(DT) will be on Channel 2 and with 5.83 kW non-directional and with horizontal polarization. This operation, when combined with the simultaneous shutdown of WQED(TV), Channel 13 analog at 25 kW results in a net reduction of existing RFR levels on and in the immediate vicinity of the multiple use tower of 20.17 kW with no significant changes to transmitting antenna placement.

Since the total RFR energy from the multiple use tower has been reduced by approximately 20.17 kW and no significant antenna center of radiation elevation will have been altered, the resultant RFR energy levels on and near this multiple use tower will be reduced significantly at the completion of the transition now expected during the period of Phase 9 between March and May of 2020 or sooner if the station is grouped within an earlier Phase. WQED Multimedia will continue to be in full compliance with FCC OET-69 and FCC 47 CFR 1.1310.